



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1218 - A / AX - 2022

Date 18.12.2022

## Geophysical Borehole Logging Report

Name of the site : Ambari, Block - Rudhauri

District : Basti

Date : 18.12.2022

Depth logged : 132.0 mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : UPTRON make

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
<del>1</del>	25.0-----30.0	5.0	Good all
<del>2</del>	40.0-----50.0	10.0	
<del>3</del>	67.0-----80.0	13.0	
<del>4</del>	90.0-----95.0	5.0	
<del>5</del>	109.0-----122.0	13.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per  
logs provided.  
G.Ch  
19/12/22

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

